Notice of Allowability	Application No.	Applicant(s)	
	10/706,402	MARTIN ET AL.	
	Examiner	Art Unit	
	Phuongchi Nguyen	2833	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject	pplication. If not included on will be mailed in due co	ourse. THIS
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-20</u> .		~,.	
3. \boxtimes The drawings filed on <u>12 November 2003</u> are accepted by	the Examiner.		
4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	e been received. e been received in Application No cuments have been received in this	s national stage applicatio	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply IENT of this application.	y complying with the requ	irements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the property of the state of the sta	son's Patent Drawing Review(PTC . s Amendment / Comment or in the .84(c)) should be written on the draw	Office action of rings in the front (not the b	ack) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL	must be submitted. No	te the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	6. ☐ Interview Summar Paper No./Mail D 08), 7. ☐ Examiner's Amend	ate	
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REASONS FOR ALLOWANCE

1. Claims 1-20 are allowed.

- 2. The following is an examiner's statement of reasons for allowance: none of prior art teaches or suggests an electrical connector, comprising a terminal positioning assurance member and an electrical terminal member; in a pre-assembled position, the rearwardly facing stop surface of the flexible latch member abuts the front leading end of the front latch member, until the terminal is inserted into the cavity to a position where the raised projection of the terminal or the terminal deflects the flexible latch member of the terminal position assurance member; and in a fully assembled position, the flexible latch member of the terminal position assurance member passes over and locks behind the front latching member.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phuongchi Nguyen whose telephone number is (571) 272-2012. The examiner can normally be reached on 8:00AM-4:00PM.
- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: Okayasu et al (US6364692), Bonavita et al (US6478620), Yamaoka et al (US6572394), Marpoe et al (US6514098), Ohsumi et al (US5746624), Marceau et al (US5622521), Tsuji et al (US6475014), Endo Tomomi (US6579118),

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Nakamura Hideto (US6685500), Yamaoka et al (6688907) and Kato et al (US6736675) are cited to show the a terminal position assurance member with electrical terminal member lacking of the fully assembled position as claimed.

6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PCN

August 27, 2004.

ROSS GUSHI PRIMARY EXAMINED

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